## TRANSMITTAL FORM



**Electronic Version 1.0.3** 

Stylesheet Version: 1.0

**Attorney Docket** 

Number:

32876

Submission Type: Utility Patent

**Filing** 

## DIGITAL CONTROL LOOP TO SOLVE INSTABILITY OF ELECTROSTATIC DRIVES BEYOND 1/3 GAP LIMIT

First Named Inventor: Mr. Terence J. Murphy

SUBMITTED BY

Name:

Richard Andre Bachand

Registration Number:

25,107

Electronic Signature Mark: /RAB

Date Signed: 20020107

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

Declaration.tif

specification

Specification.xml

bibd-transmittal

TI-32876apds.xml

# **FEE TRANSMITTAL**

**Electronic Version 1.1.0** Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

### **TOTAL FEES AUTHORIZED: \$864**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

ΨŪ	Deposit Account Number:
(T)	
00	Deposit Account Name:
וַע	
£	Charge Any Additional Fee
₩.	
Q	Change Accions 15 5

20-0668



Texas Instruments Incorporated

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

☐ ├─ SUBMITTED BY

Authorized Name:

Richard A. Bachand

្រី Electronic Signature Mark:

/RAB

Date Signed:

20020107

#### BASIC FILING FEE

Fee Description	Fee Code	Fee Paid		
Utility Filing Fee	101	\$ 740		

Subtotal For Basic Filing Fee: \$ 740

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid	
Total Claims: 14	103	\$ 18	0	\$ 0	
Independent Claims: 4	102	\$ 84	1	\$ 84	



Subtotal For Extra Claims Fees: \$ 84

#### ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

## Electronic Filing System (EFS) Data **Electronic Patent Application Submission USPTO Use Only**

EFS ID:

13482

Application ID:

09683490

DIGITAL CONTROL LOOP TO

**SOLVE INSTABILITY OF** Title of Invention:

**ELECTROSTATIC DRIVES BEYOND** 

1/3 GAP LIMIT

First Named Inventor:

Terence Murphy

Domestic/Foreign Application:

**Domestic Application** 

null

Filing Date:

Filing Date:

Filing Date:

2002-01-07

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

**Confirmation Number:** 

0

Attorney Docket Number:

TI-32876

Digital Certificate Holder:

cn=Richard A. Bachand, ou=Registered Attorneys, ou=Patent and

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

SvNVNrsx0t0dZbtkVre7aw==

Total Fees Authorized:

\$864.0

**Payment Category:** 

**DA - Deposit Account** 

**Deposit Account Number:** 

200668

**Deposit Account Name:** 

Richard A. Bachand

patent-assignments fee-transmittal TI-32876asgn.xml TI-32876fee.xml

Attached Image File(s):

Declaration.tif

Comments:

POZOTO DOTENDOCO

App\_ID=09683490